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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/841,850	04/25/2001	Banning Lary	70796.01	5817	
22509	7590 04/09/2003				
MICHAEL E. KLICPERA			EXAMINER		
PO BOX 573			TRUONG	BAOO	
LA JOLLA, C	A 92038-0573				
			ART UNIT	PAPER NUMBER	
			2875		
			DATE MAILED: 04/09/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

·				10				
		Application No.	Applicant(s)					
•		09/841,850	LARY ET AL.					
æ	Office Action Summary	Examiner	Art Unit					
		Bao Q. Truong	2875					
Period fo	The MAILING DATE of this communication ap r Reply	pears on the cover shee	t with the correspondence add	lress				
	ORTENED STATUTORY PERIOD FOR REPL	Y IS SET TO EXPIRE 3	MONTH(S) FROM					
THE I - External after - If the - If NC - Failur - Any r	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailine and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, ma oly within the statutory minimum of will apply and will expire SIX (6) It e. cause the application to becom	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this core a ABANDONED (35 U.S.C. § 133).	nmunication.				
1)⊠	Responsive to communication(s) filed on 25	February 2003 .						
2a)⊠	•	his action is non-final.						
3)	Since this application is in condition for allow	ance except for formal	matters, prosecution as to the	e merits is				
-	closed in accordance with the practice under ion of Claims		C.D. 11, 453 O.G. 213.					
4)⊠	Claim(s) 1-22 is/are pending in the application							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
,	☑ Claim(s) <u>1-13 and 22</u> is/are allowed.							
•	Claim(s) <u>14 and 16-19</u> is/are rejected.							
7)⊠ —	Claim(s) <u>15,20 and 21</u> is/are objected to.							
8)(8	Claim(s) are subject to restriction and/ ion Papers	or election requirement.						
	The specification is objected to by the Examin	er						
, —	The drawing(s) filed on is/are: a) according		ov the Examiner.					
10)								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority	under 35 U.S.C. §§ 119 and 120							
13)	Acknowledgment is made of a claim for foreig	gn priority under 35 U.S	.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No.							
*	3. Copies of the certified copies of the pri application from the International E See the attached detailed Office action for a lis	Bureau (PCT Rule 17.2(a	3)).	Stage				
l	See the attached detailed Office action for a list Acknowledgment is made of a claim for domes			application).				
į	a) \square The translation of the foreign language p			(- In) .				
15)	Acknowledgment is made of a claim for dome	stic priority under 35 U.S	S.C. §§ 120 and/or 121.					
Attachme	• ,	A) [Into-	view Summary (PTO-413) Paper No	(e)				
2) 🔲 Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	e of Informal Patent Application (PT					

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DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on 25 February 2003 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of U.S. Patent No. 5,911,494 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Claim Objections

Claims 15-18 are objected to because of the following informalities: there is lack
of antecedent basis for "said lighting device" or "said light emitting diode lighting device".

Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 14 and 16-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Chien [US 5,485,358].

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Regarding claim 14, Chien discloses a hat with a crown and a bill, and LEDs apparatus [04] containing within a single house [02'] being permanently attached to the crow (figures 1 and 6, column 2 lines 20-23 and lines 60-65).

Regarding claim 16, Chien discloses an array of LEDs [04] (figure 1).

Regarding claim 17, Chien discloses two arrays of LEDs [04] at a single trap [02 and 02'] (figure 1).

Regarding claim 18, Chien discloses a plurality of LEDs [04] (figure 1).

Regarding claim 19, Chien discloses a plurality of LEDs [04] to emit a single color spectrum (figure 1, column 2 lines 29-31).

Allowable Subject Matter

5. Claims 15, 20 and 21 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

Claim 15, the lighting apparatus further comprises a lens cover having a series fixedly attached hooks and fixedly attached loops.

Claim 21 is dependent on claim 15.

Claim 20, the array of light emitting diodes emanates more than one color spectrum.

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The limitations discussed above are neither disclosed nor suggested by the prior art of record.

6. Claims 1-13 and 22 are allowed.

Response to Arguments

7. Applicant's arguments, see pages 7-10, filed 25 February 2003, with respect to claim 20 have been fully considered and are persuasive. Therefore, the rejection of claim 20 has been withdrawn.

The applicant has amended claim 14, however claim 14 is unpatentable and it has been set forth as above.

The applicant has filed the terminal disclaimer; therefore the double patenting rejection has been withdrawn.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao Q. Truong whose telephone number is (703) 308-6452. The examiner can normally be reached on Monday-Friday (8:00 AM - 4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra L. O'Shea can be reached on (703) 305-4939. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 0956.

Bao Q. Truong Examiner Art Unit 2875

BQT April 4, 2003

Sandra O'Shea
Supervisory Patent Examiner
Technology Center 2800